

TITLE V PERMIT STATEMENT

Facility Name: G.F. Hardwoods, Inc.
City: Moss
County: Clay

Date Application Received: April 22, 1998
Date Application Deemed Complete: April 23, 1998

Emission Source Reference No.: 14-0022
Permit No.: 549846

INTRODUCTION

This narrative is being provided to assist the reader in understanding the content of the attached Title V operating permit. This Title V Permit Statement is written pursuant to Tennessee Air Pollution Control Rule 1200-3-9-.02(11)(f)1.(v). The primary purpose of the Title V operating permit is to consolidate and identify existing state and federal air requirements applicable to Honest Abe Log Homes and to provide practical methods for determining compliance with these requirements. The following narrative is designed to accompany the Title V Operating Permit. It initially describes the facility receiving the permit, then the applicable requirements and their significance, and finally the compliance status with those applicable requirements. This narrative is intended only as an adjunct for the reviewer and has no legal standing. Any revisions made to the permit in response to comments received during the public participation process will be described in an addendum to this narrative.

Acronyms

PSD - Prevention of Significant Deterioration
NESHAP - National Emission Standards for Hazardous Air Pollutants
NSPS - New Source Performance Standards
MACT - Maximum Achievable Control Technology
NSR - New Source Review

I. Identification Information

A. Source Description

G. F. Hardwoods, Inc.:

14-0019-01: Boiler No.1

14-0019-02: Woodworking Operations

14-0019-03: Boiler No.2

Moss Sawmill:

14-0020-01: Woodworking Operations No.1

Pallet Pro:

14-0021-01: Woodworking Operations

Honest Abe Log Homes:

14-0022-01: Woodworking Operations

14-0022-02: Boiler

G. F. Hardwoods, Inc.:

14-0023-01: Wood moulding Mfg.

Barky Beaver Mulch & Mix:

14-0024-01: Chip Drying System

B. Facility Classification

1. Attainment or Non-Attainment Area Location

Area *is* designated as an attainment area for all criteria pollutants.

2. Company *is* located in a *Class II area*).

C. Regulatory Status

1. PSD/NSR

This facility *is not* a major source under PSD.

2. Title V Major Source Status by Pollutant

Pollutant	Is the pollutant emitted?	Major Source Status	Non-Major Source Status
PM	YES	YES	NO
PM ₁₀	N/A	N/A	N/A
SO ₂	YES	NO	YES
VOC	YES	NO	YES
NO _x	YES	NO	YES
CO	YES	NO	YES
Individual HAP	NO	N/A	N/A
Total HAPs	NO	N/A	N/A

3. MACT Standards

This facility *is not* a major source for HAPs. This facility *is not* subject to a proposed or final MACT Standard.

4. Program Applicability

Are the following programs applicable to the facility?

PSD (*no*)

NESHAP (*no*)

NSPS (*yes*)

II. Compliance Information

A. Compliance Status

Is the facility currently in compliance with all applicable requirements? *yes*

Are there any applicable requirements that will become effective during the permit term? *no*

III. Other Requirements

A. Emissions Trading

The facility is not involved in an emission trading program.

B. Acid Rain Requirements

This facility is not subject to any requirements in Title IV of the Clean Air Act.

C. Prevention of Accidental Releases

Not Applicable

IV. Public Participation Procedures

Notification of this draft permit was mailed to the following environmental agencies:

1. EPA

2. State of Kentucky

V. Parallel Processing

A construction permit for relaxation of TSP limit from 1.0 pound per hour to 3.2 pounds per hour has been processed for a woodworking operation at Honest Abe Log Homes (14-0022-01) simultaneously with the Title V permit.

Addendum to the TITLE V PERMIT STATEMENT

The purpose of this addendum is to list the changes contained in the Significant Modification #2 to Title V Permit No. 549846. The original Title V permit was issued on March 22, 1999.

I. Identification Information

A. Source Description

Significant Modification #2 adds Source 14-0022-07 to the original Title V permit.

B. Regulatory Status

1. PSD/NSR

This facility *is not* a major source under PSD.

3. MACT Standards

This facility *is not* a major source for HAPs. This facility *is not* subject to a proposed or final MACT Standard.

4. Program Applicability

Are the following programs applicable to the facility?

PSD (*no*)

NESHAP (*no*)

NSPS (*yes*)

CAM (*no*)

II. Significant Modification #2

In an application dated January 24, 2006, G.F. Hardwoods, Inc. requested a construction permit and significant modification for the addition of another woodworking operation with cyclone and baghouse.

III. Federal, State, and Local Review

A. Draft Permit The draft Minor Permit Modification was sent to the following agency:

- U.S. EPA Region IV
- Kentucky